-	

ricase type a plub bigh (1) inside this i		k Office: U.S. DEPARTMENT OF COMMERCE		
IDS FORM	Application Number	10/549,389		
	Filing Date	September 14, 2005		
INFORMATION DISCLOSURE STATEMENT \$\forall Repulcant	First Named Inventor	Shigeru KANAOKA		
in in the state of	Group Art Unit	1637		
(JAN 2 8 7008 (3)	Examiner Name	Suchira PANDE		
Sheet 2	Attorney Docket Number	05596/HG		

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits'	Cite No ¹	Offc3	Document Number4	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
/S.P	/	WO	2007/018257	A1	HAMAMATSU FOUNDATION FOR SCIENCE AND TECHNOLOGY PROMOTION	02-15-2007		a
020000000000000000000000000000000000000		WO	2005/019827	Al	JAPAN SCIENCE AND TECHNOLOGY AGENCY	03-03-2005		a
		JР	2002-142767	A	FUJIREBIO INC	05-21-2002		a
		wo	2000/63358	A1	NAIR PADMANABHAN P	10-26-2000		
S.P.		EP	1 674 869	A1	JAPAN SCIENCE AND TECHNOLOGY AGENCY	06-28-2006		b
		_	(Outline Daniel					Щ
Examir	er -	ı	/Suchira Pande/		Date -	04/29/2008		- 1

EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered

04/29/2008

DATE: JANUARY 28, 2008

Signature

Unique station designation under. * See kinds of 16.5 Refer tocoments. * Deter Office that summer the state of 16.5 Refer tocoments. By the tocoment the state of 16.5 Refer to the beginning that the state of the s

a ENGLISH-LANGUAGE ABSTRACT ENCLOSED.

b EP 1 674 869 is a related family member of WO 2005/010827

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		Application	on Number	10/549,389				
IDS FORM			Filing Dat	te	September 14, 2005			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Name	ed Inventor	Shigeru KANAOKA				
		Group Art	Unit	1637				
				Examiner 1	Name	Suchira PANDE		
Sheet ² of ²				Attorney I	Docket Number	05596/HG		
		OTHER	DOCUMENTS	- NON-PAT	TENT LITERAT	JRE DOCUMENTS		
Examiner Initials	Cite No.'	Includ page	le name of author (s), volume-issue	(in CAPITAL) e number(s), p	LETTERS), title of publisher, city an	article, title of item, date, d/or country where published	T ²	
/S.P./		KNROKA S. et al., "Potential Usefulness of Detecting cyclooxygenase 2 Messenger RNA in Reces for Colorectal Cancer Screening," gastroenterology , (2004), Vol. 147, No. 2, pp. 422-427.						
		with ove	rexpression of m	atrix metallo	proteinases, COX-2	ional factor EIAF expression and iNOS in the early stage of . 26, No. 5, pp. 892-899.		
		BOEDEFELD W.M. et al., "Increased expression of EIA-F, MMP-7, and COX-2 in human colorectal cancer," <u>Proceedings of the American Association for Cancer Research Annual Meeting</u> , (2002), vol. 43, p. 730, #3523.						
		Human Co	LI X. et al., "Co-Expression of Matrix Metalloproteinase-7 and Cyclooxygenase-2 in Ruman Colorectal Carcinoma," <u>Proceedings of the American Association for Cancer</u> Research Annual Meeting (2002), Vol. 42 , p. 614, #3302					
		through	DE CRAENE B. et al., "The Transcription Factor Snail Induces Tumor Cell Invasion through Modulation of the Epithelial Cell Differentiation Program," <u>Cancer Research</u> , (2005), Vol. 65, No. 14, pp. 6237-6244.					
		ROY H.K. et al., "The Transcriptional Repressor SNAIL Is Overexpressed in Human Colon Cancer," <u>Dicestive Diseases and Sciences</u> , (2005), Vol. 50, No. 1, pp. 42-46.						
DUTTA S.K. et al., "Noninvasive Detection of Colorectal Cancer by Molecular tools: Coming of Age," <u>Gastroenterology</u> , (1998), Vol. 114, No. 6, pp. 1333-1335.								
KANEMOTO S. et al., "Funbenchu no COX-2 mRNA o Hyoteki ni shita DaichoganShindan Kenshin no Kanosei ni Tsuite," <u>Nippon Shokaki Shudan Kenshin Gakkai Zasshi</u> , (2004), Vol. 42, No. 2, p. 58 (S3-3).							d	
Examiner Signatur			/Suchira Pano	le/	Date Considered	04/29/2008		

^{*} EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE: JANUARY 28, 2008

c ABSTRACT ONLY

ENGLISH-LANGUAGE TRANSLATION ENCLOSED

¹ Unique citation designation number. 3 Place a check here if English translation is attached.